

### 3-1. Using the air conditioning system and defogger

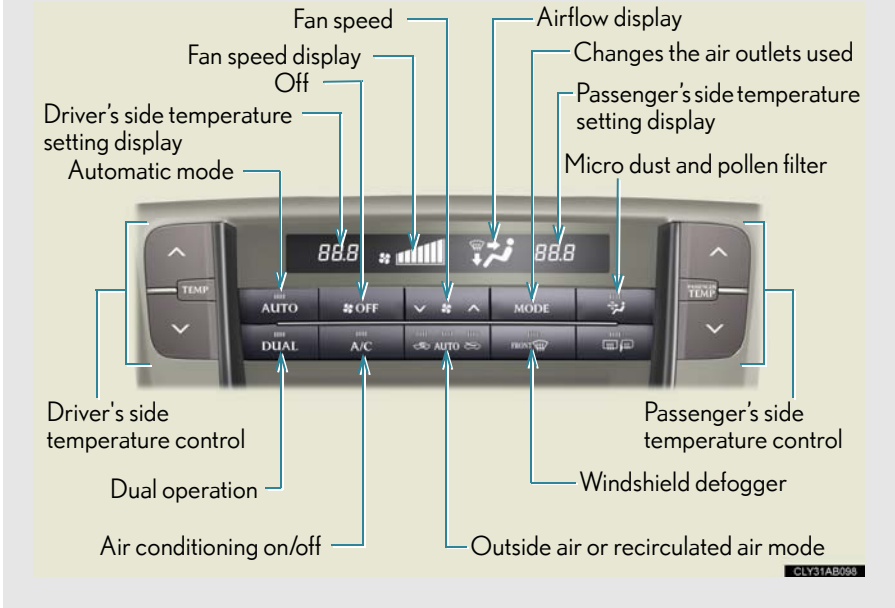
## Automatic air conditioning system

Air outlets and fan speed are automatically adjusted according to the temperature setting.

► With navigation system

Owners of models equipped with a navigation system should refer to the “Navigation System Owner's Manual”.

► Without navigation system




### Using the automatic mode

**STEP 1** Press .

The air conditioning system begins to operate. Air outlets and fan speed are automatically adjusted according to the temperature setting.

**STEP 2** Press  to switch to automatic mode.


The air conditioning system automatically switches between outside air and recirculated air modes.


**STEP 3** Press “^” on  to increase the temperature and “v” to decrease the temperature.

The temperature for the driver and passenger seats can be set separately.



## Adjusting the settings

### ■ Adjusting the temperature setting


Press “^” on  to increase the temperature and “v” to decrease the temperature.


The air conditioning system switches between individual and simultaneous modes each time  is pressed.

Dual mode (the indicator on  is on.): The temperature for the left-hand seat and right-hand seat can be adjusted separately. Operating the passenger's side temperature control will enter dual mode.

Simultaneous mode (the indicator on  is off.): Only  (driver's side) can be used to adjust the temperature for all seats.

### ■ Adjusting the fan speed

Press “^” (increase) or “v” (decrease) on .

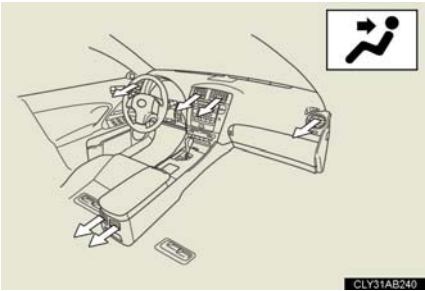
Press  to turn the fan off.

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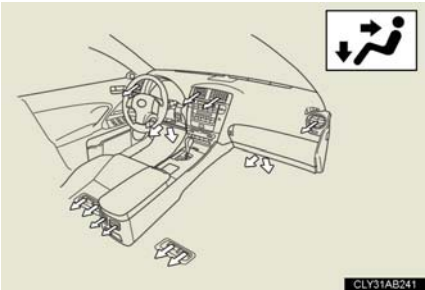
#### ■ Changing the air outlets

Press  .

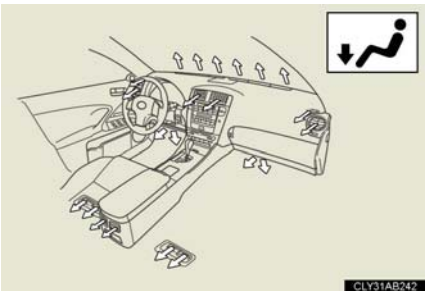
The air outlets switch each time  is pressed. The air flow shown on the display indicates the following.



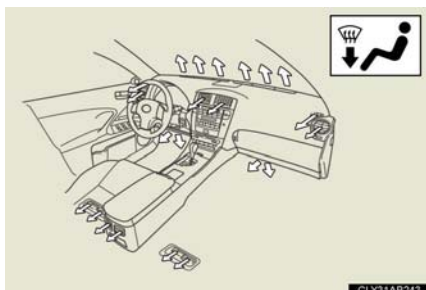
Upper body



Upper body and feet






Feet



Feet and windshield

### Switching between outside air and recirculated air modes

Press  .

The mode switches among  (recycles air inside the vehicle), "AUTO" and  (introduces air from outside the vehicle) modes each time the  is pressed.


When the system is switched to automatic mode, the air conditioning system operates automatically.

### Defogging the windshield



Press  .

The air conditioning system operates automatically.


Recirculated air mode may automatically switch to  (outside air) mode when the ambient temperature is low.

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Micro dust and pollen filter



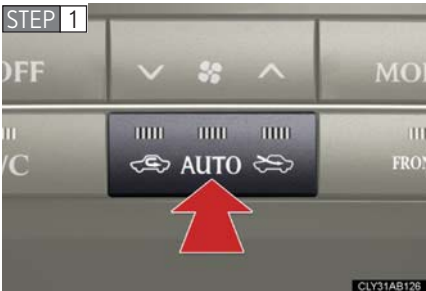
Press  .


Outside air mode switches to  (recirculated air) mode. Pollen is removed from the air and the air flows to the upper part of the body.

Usually the system will turn off automatically after approximately 1 to 3 minutes.


To stop the operation, press  again.

Adjusting the sensitivity of the air intake control in automatic mode



Press  for 2 or more seconds.



Press “^” (increase) or “v” (decrease) on  .

From -3 (low) to 3 (high) can be set.

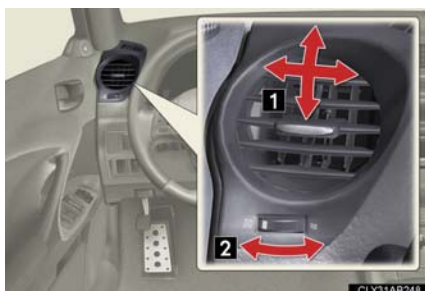
## Adjusting the position of and opening and closing the air outlets

### ► Front outlets (center)



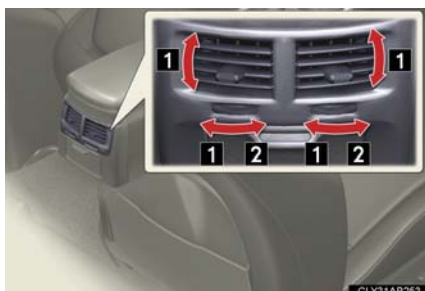
- 1 Direct air flow to the left or right, up or down
- 2 Turn the knob to open or close the vent

### ► Front outlets (right and left side)



- 1 Direct air flow to the left or right, up or down
- 2 Turn the knob to open or close the vent


### ► Rear outlets



- 1 Direct air flow to the left or right, up or down
- 2 Turn the knob fully to the outside of the vehicle to close the vent

### ■ Using the automatic mode

Fan speed is adjusted automatically in accordance with the temperature setting and ambient conditions. As a result, the following may occur.

- Immediately after  is pressed, the fan may stop for a while until warm or cool air is ready to flow.
- Cool air may flow to the area around the upper body when the heater is on.


### ■ Using the system in recirculated air mode

The windows will fog up more easily if recirculated air mode is used for an extended period.

### ■ Switching between outside air and recirculated air modes

Recirculated air mode or outside air mode may be automatically switched in accordance with the temperature setting and the inside temperature.


### ■ Window defogger feature

Recirculated air mode may automatically switch to  (outside air) mode in situations where the windows need to be defogged.

### ■ When outside air temperature approaches 32°F (0°C)

The air conditioning system may not operate even when  is pressed.



### ■ When the indicator light on flashes

Press  and turn off the air conditioning system before turning it on once more. There may be a problem in the air conditioning system if the indicator light continues to flash. Turn the air conditioning system off and have it inspected by your Lexus dealer.

### ■ Automatic mode for air intake control

In automatic mode, the system detects exhaust gas and other pollutants and automatically switches between outside air and recirculated air modes.

### ■ Micro dust and pollen filter


- In order to prevent the windshield from fogging up when the outside air is cold, the following may occur.
  - Outside air mode does not switch to .
  - The air conditioning system operates automatically.
  - The operation cancels after 1 minute.
- In rainy weather, the windows may fog up. Press .

### ■ Air conditioning odors

- During use, various odors from inside and outside the vehicle may enter into and accumulate in the air conditioning system. This may then cause odor to be emitted from the vents.
- To reduce potential odors from occurring:
  - It is recommended that the air conditioning system be set to outside air mode prior to turning the vehicle off.
  - The start timing of the blower may be delayed for a short period of time immediately after the air conditioning system is started in automatic mode.

### CAUTION

#### ■ To prevent the windshield from fogging up

Do not use  during cool air operation in extremely humid weather. The difference between the temperature of the outside air and that of the windshield can cause the outer surface of the windshield to fog up, blocking your vision.

### NOTICE

#### ■ To prevent battery discharge

Do not leave the air conditioning system on longer than necessary when the engine is off.



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## Rear window and outside rear view mirror defoggers

These features are used to defog the rear window, and to remove rain-drops, dew and frost from the outside rear view mirrors.

► With navigation system

Owners of models equipped with a navigation system should refer to the “Navigation System Owner's Manual”.

► Without navigation system



#### On/off

The defoggers will automatically turn off after 15 to 60 minutes. The operation time changes according to the ambient temperature and vehicle speed.

■ The defogger can be operated when

The “ENGINE START STOP” switch is in IGNITION ON mode.

#### ! CAUTION

■ When the outside rear view mirror defoggers are on

Do not touch the outside surface of the rear view mirror, as it can become very hot and burn you.

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## Windshield wiper de-icer\*

This feature is used to prevent ice from building up on the windshield and wiper blades.



#### On/off

The windshield wiper de-icer will automatically turn off after approximately 15 minutes.

#### ■ The windshield wiper de-icer can be operated when

The "ENGINE START STOP" switch is in IGNITION ON mode.

#### ⚠ CAUTION

#### ■ When the windshield wiper de-icer is on

The surface of the glass at the lower part and sides of the windshield become very hot. To prevent burning yourself, do not touch these areas.